



REPLY UNDER 37 C.F.R. 1.116 – EXPEDITED PROCEDURE  
TECHNOLOGY CENTER 2121

AF Ifw)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	: 2121	Customer No.:	035811
Examiner	: Thomas H. Stevens		
Serial No.	: 09/508,042		
Filed	: March 3, 2000		
Inventors	: Klaus Pawelzik	Docket No.:	1035-00
	: Klaus-Robert Muller		
	: Jens Kohlmorgen	Confirmation No.:	8093
Title	: METHOD FOR DETECTING		
	: TIME-DEPENDENT MODES OF		
	: DYNAMIC SYSTEMS	Dated:	April 23, 2007

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Mailing Under 37 CFR 1.8**

For

Postcard

Amendment Transmittal Letter, in duplicate  
Reply Under 37 C.F.R. 1.116

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the **Mail Stop AF**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

DLA Piper US LLP  
Customer No. 35811

By: Victoria B. Meier

Date: April 23, 2007



Attorney Docket No.: 1035-00

In re Application of Klaus Pawelzik et al.

Serial No.: 09/508,042

Filed: March 3, 2000

For: METHOD FOR DETECTING TIME-DEPENDENT MODES OF DYNAMIC SYSTEMS

**Mail Stop AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

A response to the outstanding official action in the above-identified application is enclosed.

- ☒ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established.
- ☐ This is a Petition for an Extension of Time for the period noted below, as well as for any additional period necessary to render this submission timely.
- ☒ No additional fee is required.

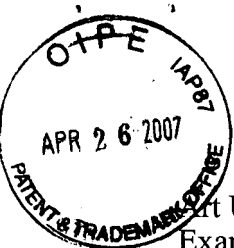
					SMALL ENTITY		OTHER THAN SMALL ENTITY	
TIME EXTENSION PETITION FEE					No month(s) 0		\$0.00	
Subtract time extension fee previously paid					No month(s) 0		(\$0.00)	
TOTAL EXTENSION FEE DUE					\$0.00		\$0.00	
CLAIM FEE	CLAIM(S) REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIM(S) PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	26	MINUS	26	= 0	x 25=	\$ 0	x 50=	\$
INDEPENDENT	2	MINUS	3	= 0	x 100=	\$ 0	x 200=	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE CLAIM(S)					+ 180=	\$ 0	+ 360=	\$
					TOTAL	\$ 0	TOTAL	\$

- ☐ Please charge Deposit Account No. 50-2719 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☒ The Commissioner is authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

T. Daniel Christenbury, Reg. No. 31,750  
Attorney for Applicants

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**Customer No.: 035811**

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Dated: April 23, 2007

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TECHNOLOGY CENTER 2121**

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Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated March 7, 2007, the Applicants amend the  
Application as follows: